

ARKANSAS
WEATHER AND CROP PROGRESS



**Irrigating/Spraying/Applying Herbicides, Fungicides and Fertilizer*

**NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA**

2301 S. UNIVERSITY AVE.
ROOM 103
LITTLE ROCK, ARK. 72204
(501) 296-9926
<http://www.nass.usda.gov/ar/>

RELEASED: August 6, 2001 3:00 p.m. 6.8 days suitable for fieldwork. Soil moisture supplies were 25 percent very short, 53 percent short, 22 percent adequate.

CROPS: Farmers continued irrigating corn, cotton, rice and soybean fields. Fungicides were applied to rice fields. Soybeans and rice fields were being sprayed with herbicides. Some cotton fields were being sprayed for aphids, boll weevils and plant bugs. Rice fields were being treated for sheath blight. Other activities included harvesting hay, fertilizing, liming and applying weed control in pastures.

LIVESTOCK: Cattle were in good condition.

Crop Progress and Conditions

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
SORGHUM					1	4	32	44	19
Headed	96	91	93	87					
Turning Color	80	62	64	38					
COTTON					1	4	29	52	14
Setting Bolls	100	99	100	99					
Opening Bolls	1	NA	4	1					
SOYBEANS					4	11	35	40	10
Blooming	91	81	72	69					
Setting Pods	64	50	40	33					
RICE					1	6	26	49	18
Headed	78	58	58	55					
CORN					0	2	29	47	22
Dough	95	83	90	-					
Dent	67	NA	61	-					
ALFALFA					1	18	48	29	4
OTH. HAY					9	24	36	30	1
PASTURE					10	21	43	25	1

- This is the second year for corn doughing and denting progress. A 5 year average is not available.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Statistician

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

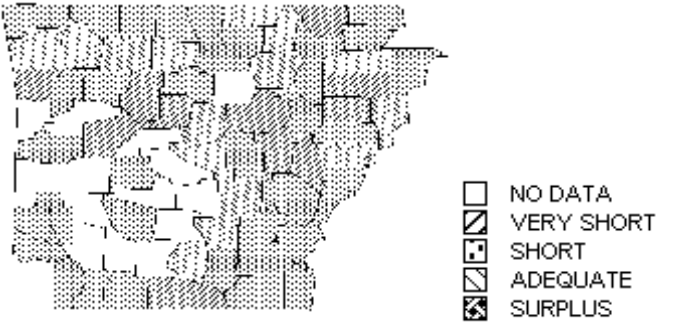
U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

August 5, 2001. Temperatures were above normal. Fort Smith recorded the high temperature of 102^o and Calico Rock recorded the low temperature of 62^o. Precipitation ranged from a high of 1.83 inches at Mena to a low of 0.00 inch at several reporting stations.



TEMPERATURES AND PRECIPITATION WEEK ENDING: August 5, 2001

DISTRICT AND STATION	TEMPERATURES			RAINFALL				
	HIGH	LOW	DEPARTURE FROM NORMAL	WEEK ENDING AUG 5	CURRENT AUG ACCUM.	AUG NORMAL	JANUARY-JULY	
1 Fayetteville	94	64	2	0.00	0.00	3.47	26.98	25.41
Harrison	93	69	3	0.01	0.01	3.06	22.77	26.45
2 Calico Rock	98	62	2	0.55	0.55	3.23	20.29	25.90
Evening Shade				na	0.00	3.48	0.00	26.99
Gilbert	99	66	4	0.02	0.02	2.89	23.56	25.53
Greers Ferry	96	71	5	0.87	0.87	3.57	21.38	29.93
Mountain Home	98	73	5	0.08	0.08	2.62	23.76	25.85
3 Batesville	95	67	1	0.05	0.05	3.46	20.96	28.09
Black Rock				na	0.00	3.36	0.00	27.77
Georgetown				na	0.00	3.33	0.00	30.72
Jonesboro	96	72	2	0.08	0.08	3.09	23.80	29.54
Keiser	97	70	4	0.67	0.67	3.22	21.45	30.99
Newport	97	72	4	0.76	0.76	3.91	28.21	30.35
4 Booneville	100	73	na	0.05	0.05	na	28.09	na
Clarksville	99	74	5	0.00	0.00	3.06	22.86	26.98
Dardanelle	97	71	3	0.12	0.12	3.25	25.63	28.03
Ft. Smith	102	73	5	0.20	0.20	2.92	26.41	24.04
Mena	97	69	3	1.83	1.83	2.85	29.73	32.17
Ozark	99	72	4	0.05	0.05	2.87	24.89	25.89
5 Hot Springs	101	70	3	0.13	0.13	3.35	35.58	35.03
N Little Rock	99	75	5	0.00	0.00	3.10	27.85	28.60
6 Augusta				na	0.00	3.92	0.00	29.54
Marianna	95	71	3	0.03	0.03	2.79	27.81	31.92
Stuttgart	97	72	3	1.60	1.60	2.81	31.08	30.18
7 Hope	98	70	2	0.00	0.00	4.01	42.57	31.12
8 Camden	98	71	3	0.03	0.03	3.08	44.19	30.80
El Dorado	99	67	2	0.00	0.00	3.04	40.64	31.28
9 Arkansas City				na	0.00	2.86	0.00	33.40
Eudora	96	65	-1	0.80	0.80	2.76	35.14	34.08
Pine Bluff	97	72	1	1.10	1.10	3.08	32.05	31.39
Rohwer	94	70	2	0.48	0.48	2.79	37.88	33.13

na = data not available
